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UTILITY		ey Docket No.	2237-00100 CAR		
PATENT APPLICATION	First In	rventor	Gordon A. Tibbitts		
TRANSMITTAL	Title	Drill Bit			
	Express Mail Label No.		FI 967125381 US	364	

				Attorne	y Docket No.	2237-00	HOU CAR		
<u> </u>		First In	ventor	Gordon	Gordon A. Tibbitts				
TRANSMITTAL		Title Drill Bit							
(Or	ılv for	new nonprovisio	onal applications under 37 CFR 1.53(b))	Express	s Mail Label No	EL 967125	381 US		5364
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application ADDRESS TO; Commissioner for Patents P. O. Box 1450 Arlington VA 22313-1450						
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2.	⊠ ⊠	See 37 CFR			(if applica a. 🔲 (	e and/or Amino ble, all necessa Computer Read ification Sequer	<i>ry)</i> able Form	(CRF)	on
3.		<ul><li>Descriptive</li><li>Cross Refer</li></ul>	gement set forth below) title of the invention ence to Related Applications		i. ii.		or CD-R (2	2 copies); or	pies
			Regarding Fed sponsored R & D be sequence listing, a table,		ACCOMPANYING APPLICATION PARTS				
	a. b.	or a compute Background Brief Summer Brief Description Petailed Description Computer Claim(s) - Abstract of Drawing(s) (2) And Declarat Declarat Declarat Copy from Co	ter program listing appendix I of the Invention Diary of the Invention Distriction of the Drawings (if filed) Discription  The Disclosure Discription  Total Pages Discreted (original or copy) Doma prior application (37 CFR 1.63(d) Distriction of Inventor(s) Discrete distribution of the prior application, see 37 CFR Discrete distribution of the prior application, see 37 CFR Discrete distribution of the prior application, see 37 CFR Discrete distribution of the prior application, see 37 CFR Discrete distribution of the prior application, see 37 CFR Discrete distribution of the prior application, see 37 CFR Discrete distribution of the prior application, see 37 CFR Discrete distribution of the prior application, see 37 CFR Discrete distribution of the Drawings of the prior application, see 37 CFR Discrete	eleted)	10.		atement assignee) n Documer osure TO-1449 dment stcard (MP cally itemiz Priority Do is claimed equest unde	Power of Attorney at (if applicable Copies of Citations  EP 503)  Eed)  becument(s)  or 35 U.S.C.  ust attach form	f / / / / / / / / / / / / / / / / / / /
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Na	me (P	rint/Type)	COLLIN A. ROSE		Registration No	o. (Attorney/Ag	ent)	47,036	
Sig	natur	e	Colle A. Roue				Date Apr	il 15, 2004	

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL Application Number For FY 2004 Filing Date First Named Inventor Gordon A. Tibbitts Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT \$ 1,061.00 Attorney Docket No. 2237-00301 CAR **METHOD OF PAYMENT** (Check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES ☐ Money ☐ Check ☐ Credit Card Other None Large Entity Small Entity Order Fee Fee Fee Fee Fee Description □ Deposit Account: Code (\$) Code Fee Paid Deposit Account Number: 03-2769 1051 130 2051 Surcharge - late filing fee or oath Conley Rose, P.C. Deposit Account Name: 1052 50 2052 Surcharge - late provisional filing fee or cover sheet The Director is authorized to: (check all that apply) 1053 130 1053 Non-English specification □ Charge fee(s) indicated below 1812 2,520 1812 2,520 For filing a request for ex parte reexamination \$ □ Charge any additional fee(s) during the pendency of this application 18042 920\* 1804 920\* Requesting publication of SIR prior ☐ Charge fee(s) indicated below, except for the filing fee \$ to the above-identified deposit account to Examiner action 1805 1,840\* Requesting publication of SIR after 1805 1.840\* Examiner action \$ FEE CALCULATION Extension for reply within first month 1251 110 2251 1252 420 2252 210 Extension for reply within second month \$ 1. BASIC FILING FEE 950 1253 2253 475 Extension for reply within third month \$ Small Entity Large Entity 1254 1,480 2254 740 Extension for reply within fourth month \$ Fee Fee Fee Fee Description <u>Fee</u> 1255 2,010 2255 1,005 Extension for reply within fifth month \$ Code (\$) Code Fee Paid 1401 330 2401 165 Notice of Appeal \$ 1001 770 2001 385 Utility filing Fee \$385.00 1402 330 2402 Filing a brief in support of an appeal 1002 340 2002 170 Design filing fee 1403 280 2403 Request for oral hearing 140 1003 530 2003 265 \$ Plant filing fee Petition to institute a public use 1451 1,510 1004 770 385 2004 Reissue filing fee proceeding 1005 160 2005 80 Provisional filing fee \$ 1452 2452 Petition to revive - unavoidable 1453 1,330 2453 Petition to revive - unintentional 665 SUBTOTAL (1) \$385.00 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 2503 320 640 Plant issue fee \$ 1460 130 1460 Petitions to the Commissioner 130 Extra Claims below 1807 50 1806 Processing fee under 37 CFR 1.17(g) Total Claims 56 x 9.00 = \$504.00 123 50 123 50 Petitions related to provisional applications \$ Independent 43.00 = \$172.00 Submission of Information Disclosure Stmt 1806 180 1806 180 \$ 8021 40 8021 40 Recording each patent assignment per Multiple Dependent 145.00 = \$00.00\$ property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection Large Entity Small Entity (37 CFR § 1.129(a)) \$ Fee Description Fee Fee Fee Fee 1810 770 2810 For each additional invention to be Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 1202 18 2202 9 Claims in excess of 20 1801 770 2801 Request for Continued Examination (RCE) S 43 1201 86 2201 Independent Claims in excess of 3 1802 900 1802 Request for expedited examination 1203 290 2203 145 Multiple dependent claim, if not paid of a design application 1204 86 2204 43 \*\* Reissue independent claims Other fee (specify) over original patent 1205 18 2205 \*\* Reissue claims in excess of 20 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) and over original patent SUBTOTAL (2) \$676.00 \*\* or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) COLLIN A. ROSE (Attorney/Agent) 47,036 Telephone (713) 238-8000

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Date

April 15, 2004

Signature

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